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TRANSMITTAL Filing Date First Named Inventor **FORM** Art Unit

Total Number of Pages in This Submission

John HRYN, et al. 1795 Examiner Name Arun S. Phasge (to be used for all correspondence after initial filing) Attorney Docket Number 0003-01269

ENCLOSURES (Check all that apply)						
		smittal Form		Drawing(s) Licensing-related Papers		After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences
Amendment/Reply After Final After Final After Final After Final Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts		Ren	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks		of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Applicant's Interview Summary Return Postcard	
L under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name		Cherskov & Flaynik		1 01	<u> </u>	
Signature		MM	/,	Chest		
Printed name		Michael J. Cherskov				
Date		July 28, 2008			Reg. No.	33,664
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PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Hryn, et. al.

Application:

ELECTRODIALYSIS OPERATION WITH BUFFER

SOLUTION

Serial No.:

10/824,741

Filing Date:

April 15, 2004

Examiner:

Arun S. Phasge

Art Unit:

1795

Conf. No.:

7059

Case No.:

0003/01269

CERTIFICATE OF MAILING

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Name of Representative

Signature of Representative

July 28, 2008
Date of Signature

Commissioner for Patents Box 1450

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20 North Wacker Drive Chicago, Illinois 60606 (312) 621-1330

APPLICANTS' INTERVIEW SUMMARY

Dear Sir:

The applicant sincerely appreciates Examiner Phasge's insight provided during the June 24, 2008 morning interview in this matter. Applicant submits that the interview's highlights were reiterated in the Amendment filed later that day. However, Applicant submits herewith a formal Statement, inasmuch as the Examiner's Interview Summary, mailed on July 1, 2008, requested a formal

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written reply.

- 1) Brief Description of Exhibit(s). No exhibits exist.
- 2) Identification of Claims Discussed. A Draft Amendment was submitted prior to the Interview, said Amendment listing all of the pending claims and the proposed amendments thereto. Modifications to independent claims 1, 9, and 14 were discussed, related to the §103 rejections contained in the January 24, 2008 Official Action.
- 3) Identification of the Prior Art Discussed. Two patents are cited by the Examiner in the §103 rejection to the claims, specifically Mani (U.S.P. 6,627,016) and Scheder (U.S.P. 3,595,766).
- 4. Identification of the Principal Proposed Amendments of a Substantive Nature. The discussion of amendments to independent claims 1 and 14 centered around clarifying the existence of a product stream and reciting same. Examiner Phasge also suggested designating treatment of the byproduct moiety, and the Amendment reflects these recitations.

The Amendment was thought to highlight a salient feature of the invention whereby buffer is added to the product stream to neutralize by product acid or byproduct base, thereby facilitating continuous electrodialysis.

5. Brief identification of the General Thrust of the Principal Arguments Present to Examiner. Applicants argued that the selection of buffer results in an ED process with very little change in pH values. Specifically, the selection of buffer depends on the product being made in the acid-loop and/or base-loops of the ED stack. The buffer cation or anion is the feedstock of the targeted product.

The Applicant further reiterated that neither Mani nor Scheder, alone or combined, suggest using buffer whose components become part of the product. Rather, the prior art teaches away from adding buffer to product streams.

6.) General Indication Of Any Other Pertinent Matters: Examiner Phasge requested limiting the independent claims such that the recited method operates within two pH units. The Applicants have done this. As such, this limitation was made part of the amended claims filed on June 24, 2008.

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<u>7.) General Results of Interview Outcome:</u> The proposed Amendments as discussed by Examiner Phasge, Drs. Hryn and Krumdick, and Attorney Cherskov appeared to have removed the claims out from the ambit of the cited art. However, Examiner Phasge reserved the right to a final determination and or further examination.

An earnest attempt has been made hereby to provide a Statement of Substance of the June 24, 2008 Interview. Applicant reiterates that the abovementioned points were contained in the Amendment filed that same day. A copy of that Amendment is enclosed herewith.

If the Examiner feels that a telephonic interview will facilitate allowance or further expedite prosecution, he is respectfully urged to contact the undersigned, prior to the issuance of another Official Action.

Respectfully submitted,

CHERSKOV & FLAYNIK

Michael J. Cherskov (33,664)